

Fig. 1A

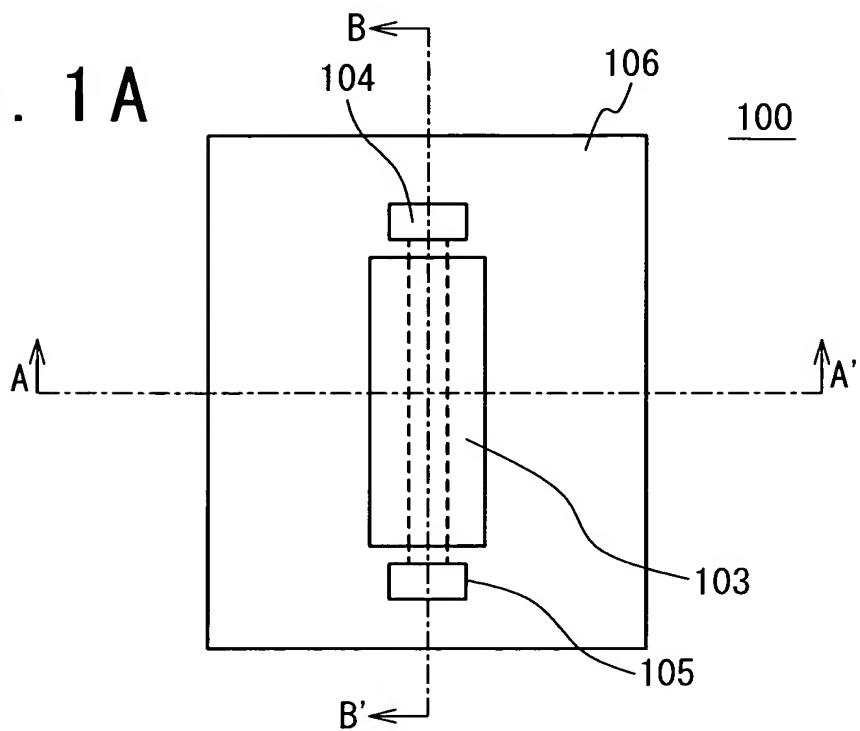


Fig. 1B

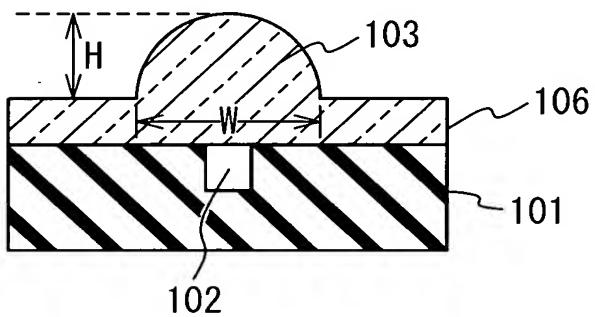


Fig. 1C

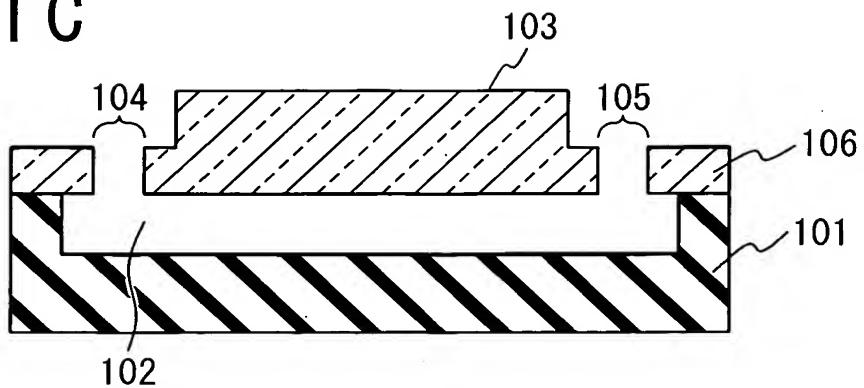


Fig. 2A

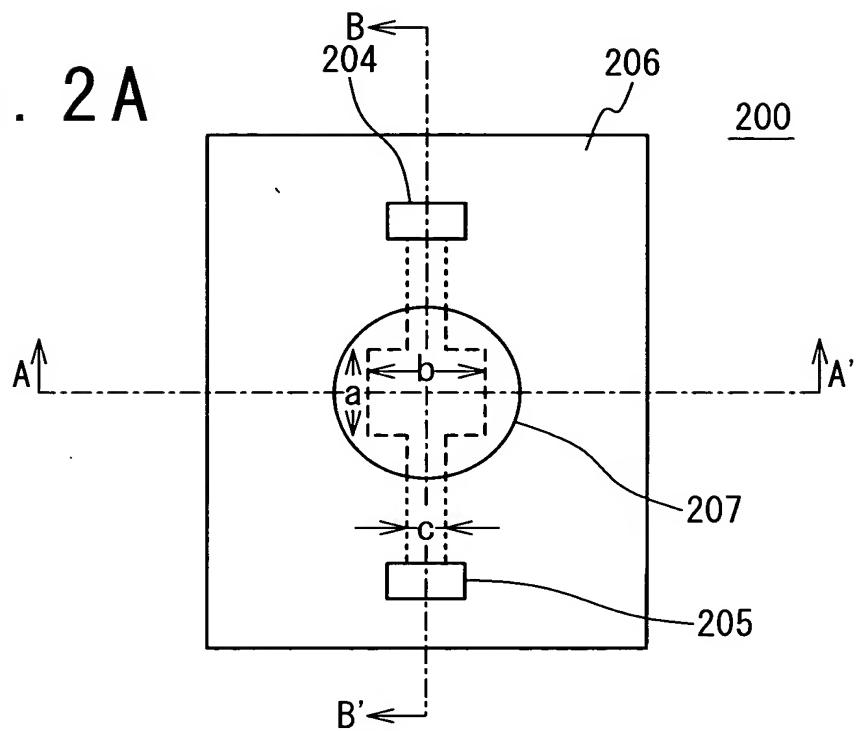


Fig. 2B

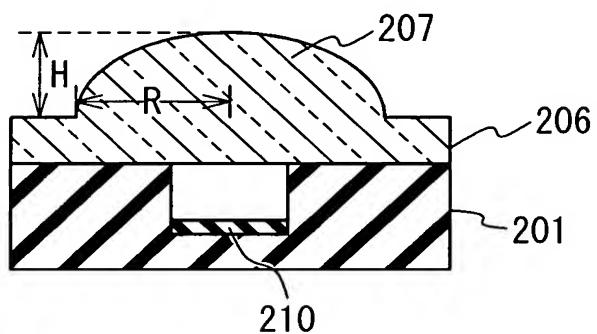


Fig. 2C

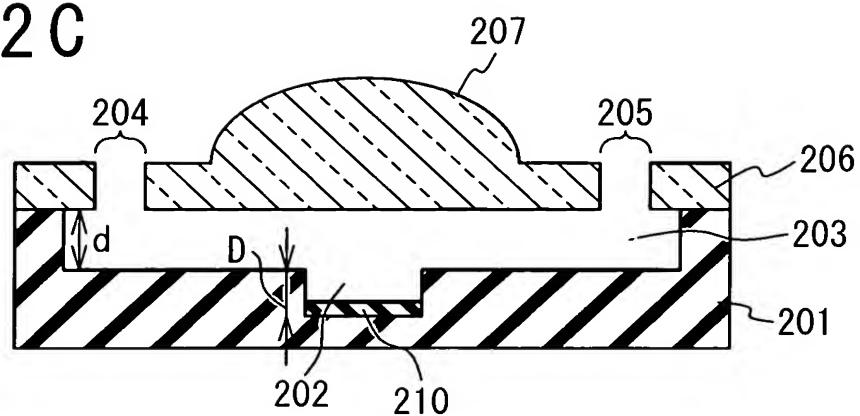


Fig. 3A

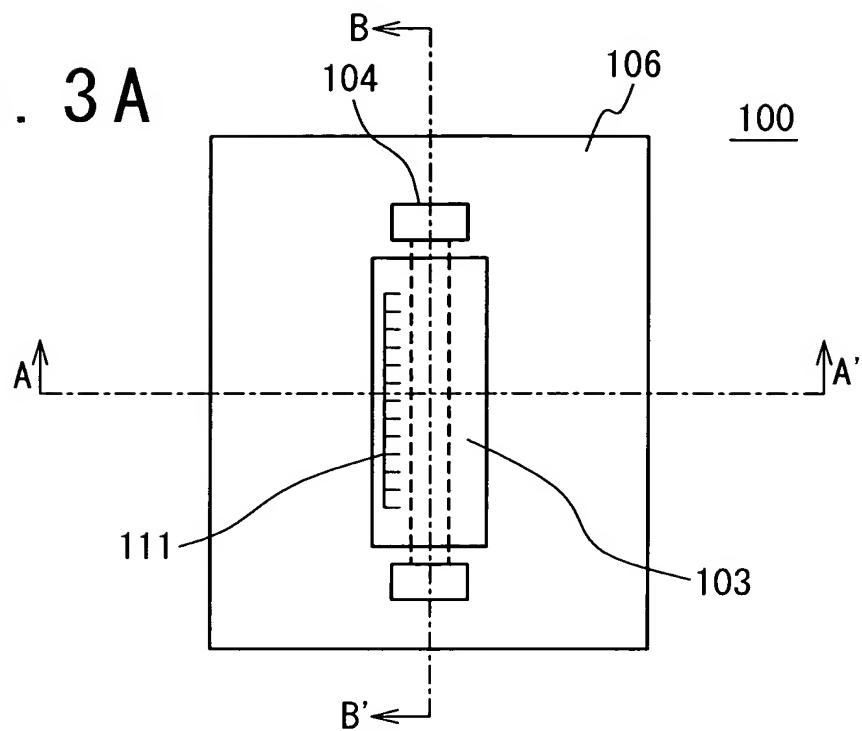


Fig. 3B

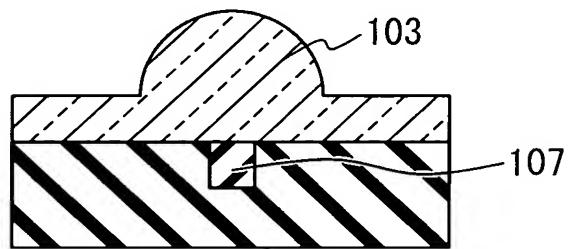
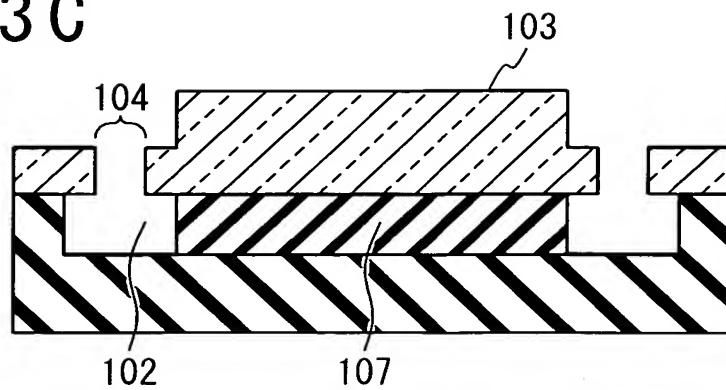


Fig. 3C



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Fig. 4A

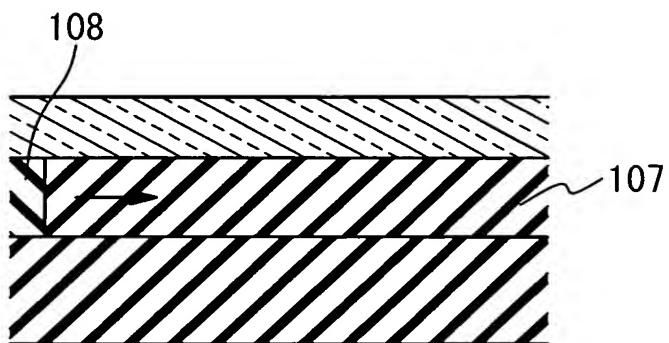


Fig. 4B

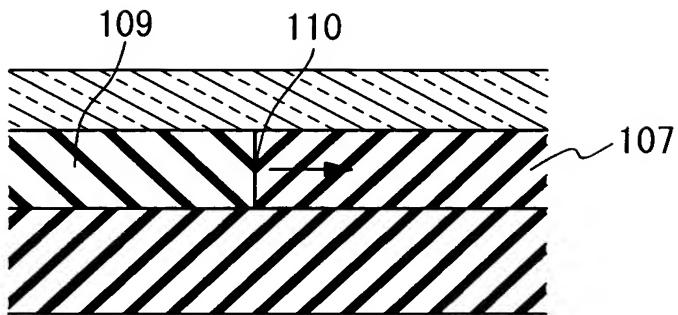


Fig. 4C

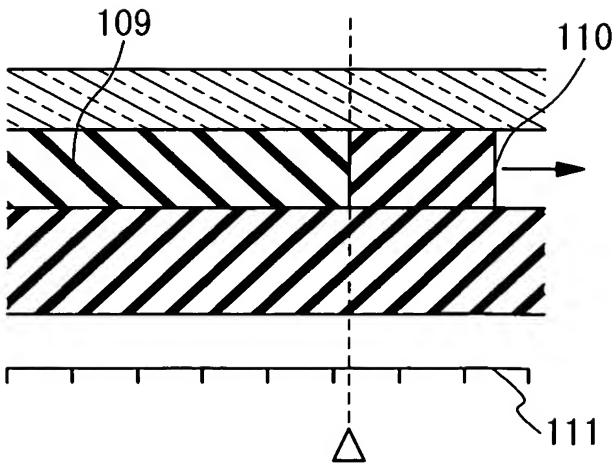


Fig. 5A

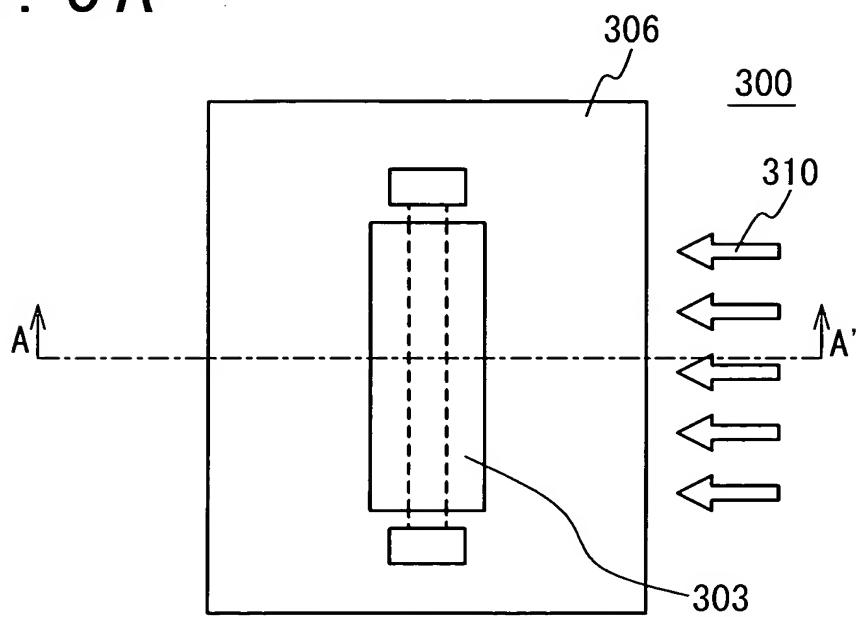


Fig. 5B

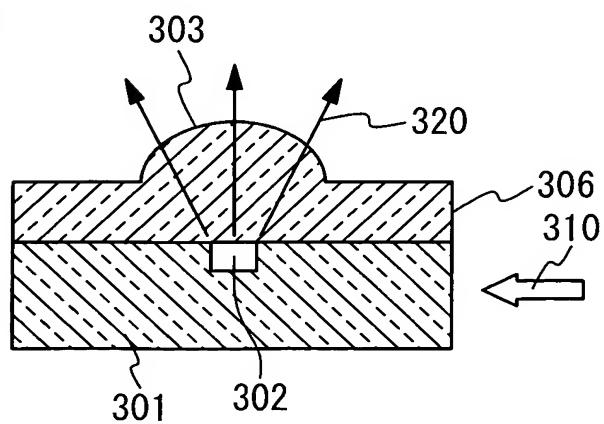


Fig. 6

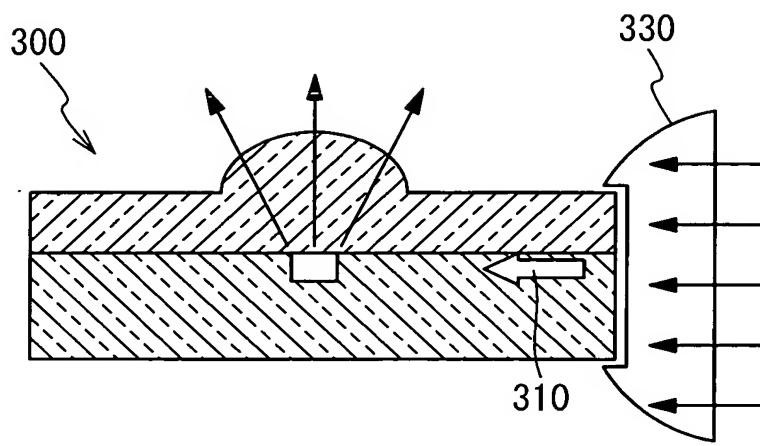


Fig. 7A

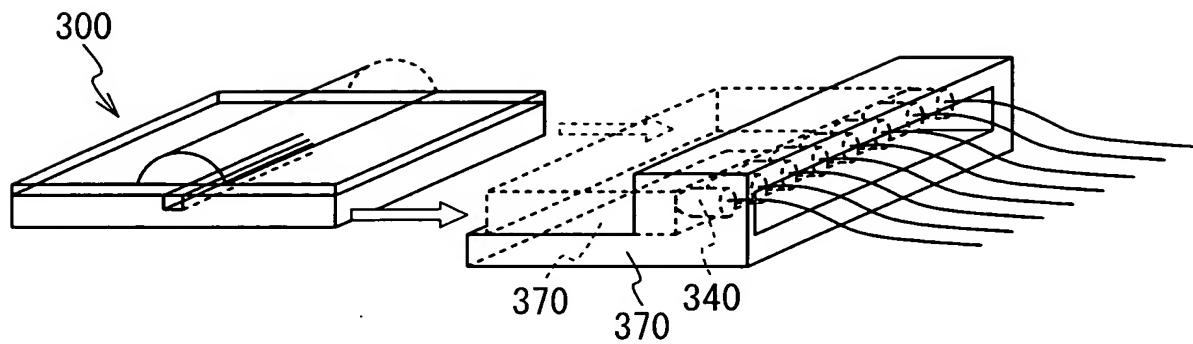


Fig. 7B

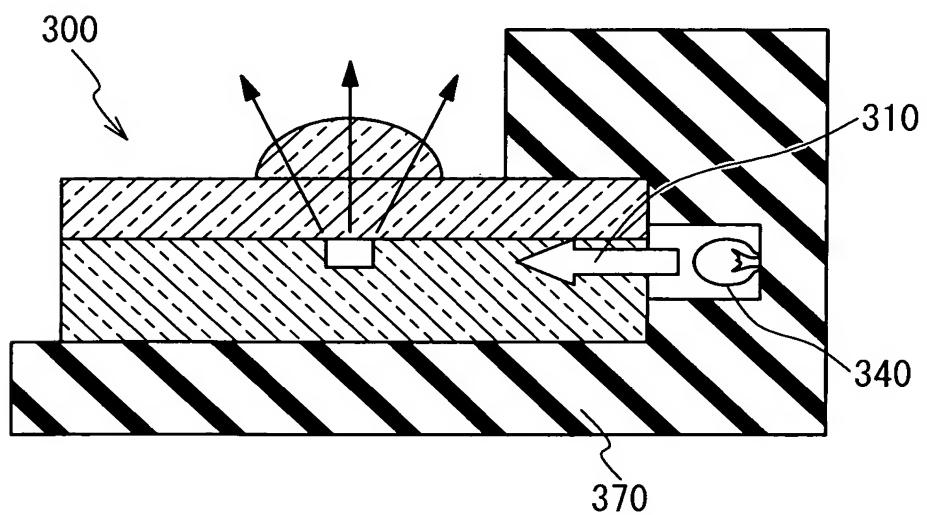


Fig. 8A

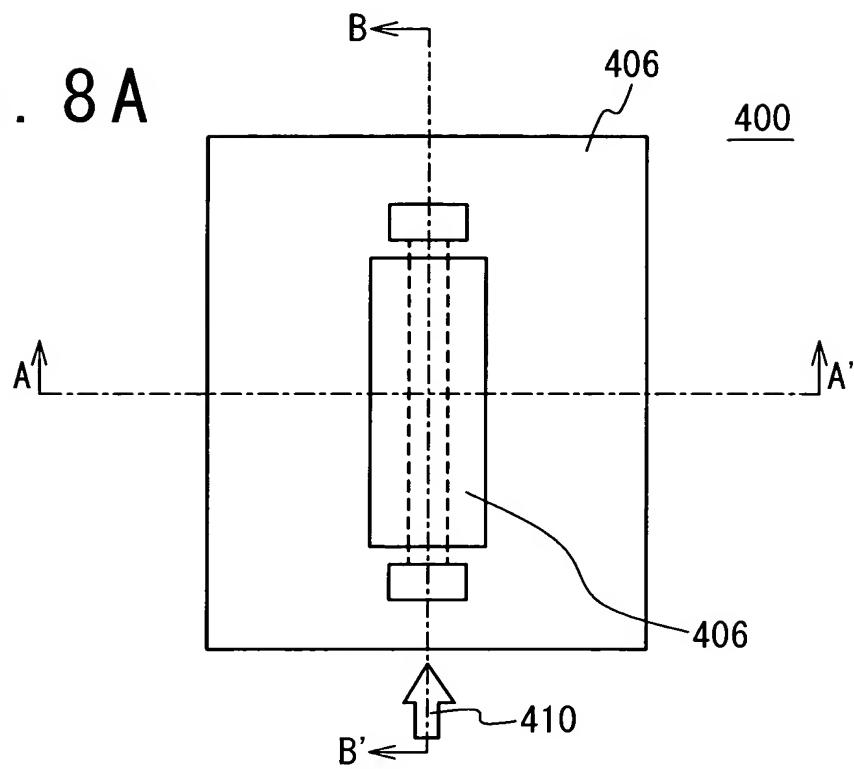


Fig. 8B

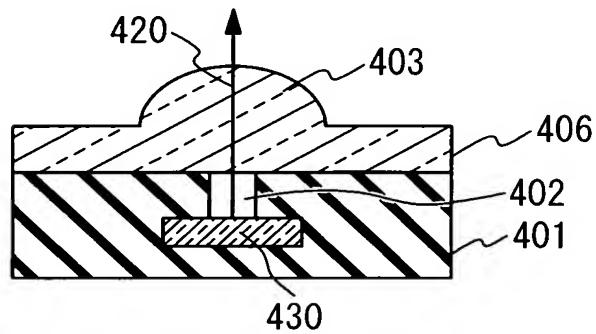


Fig. 8C

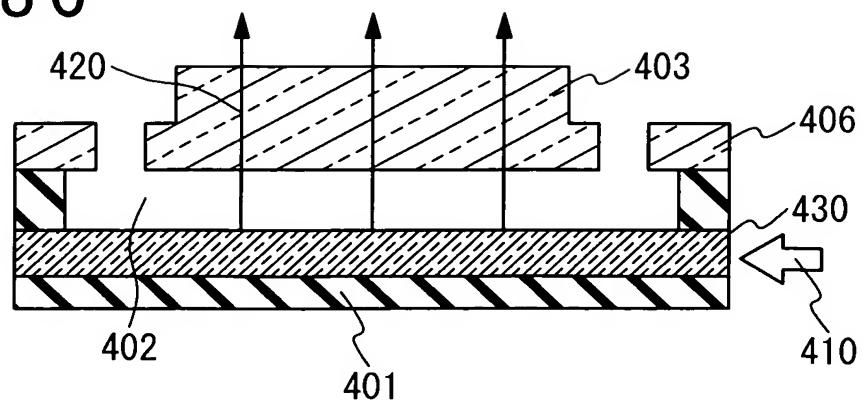


Fig. 9A

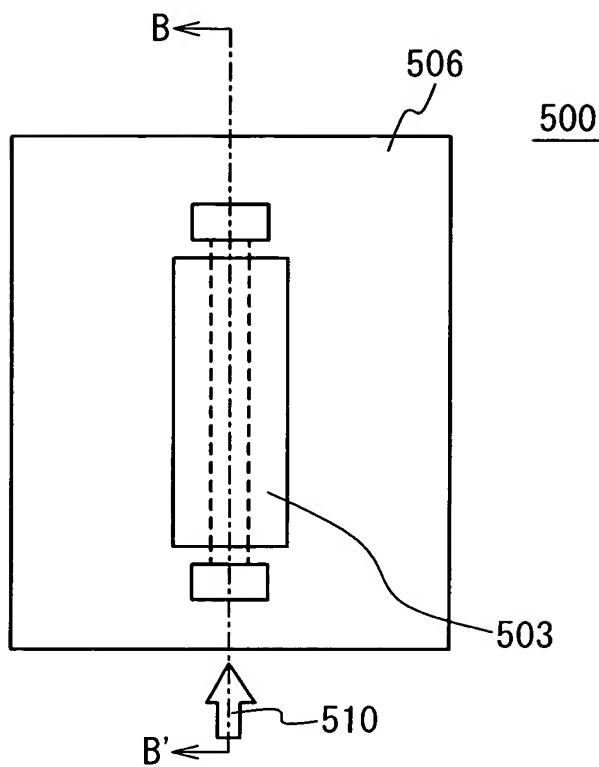


Fig. 9B

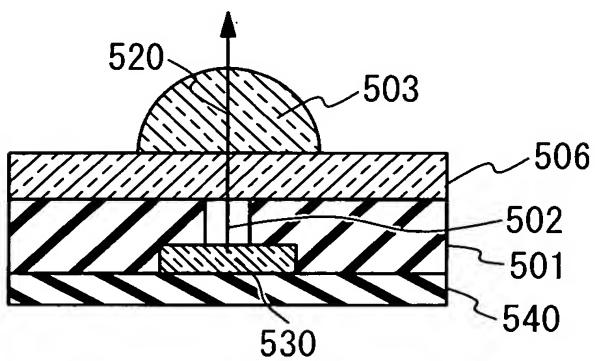
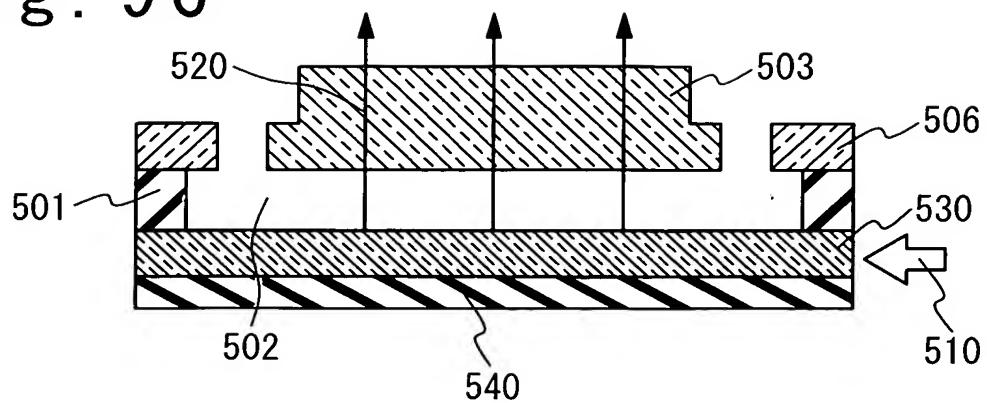


Fig. 9C



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Fig. 10A

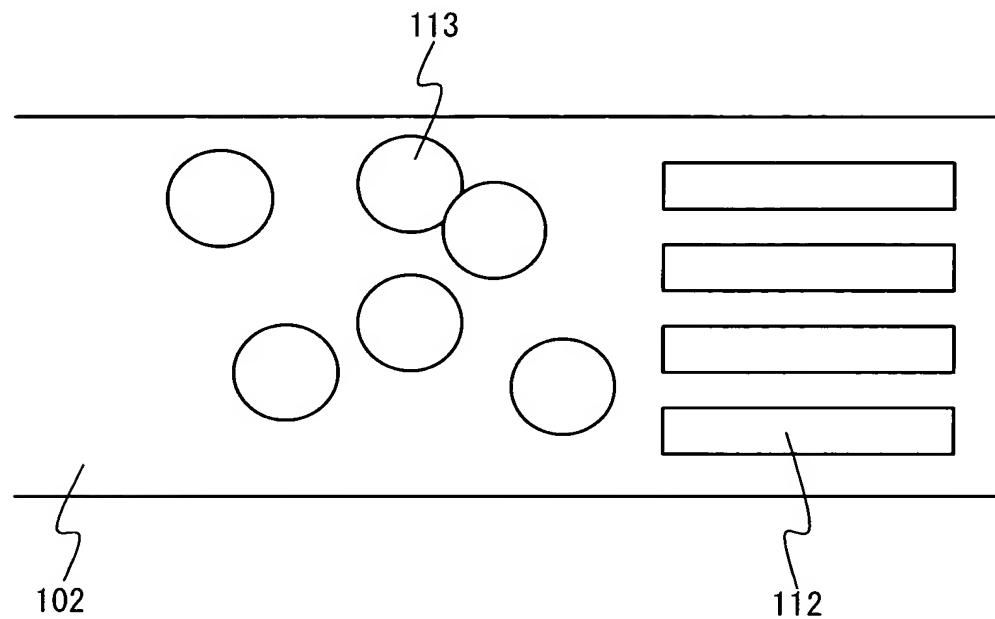


Fig. 10B

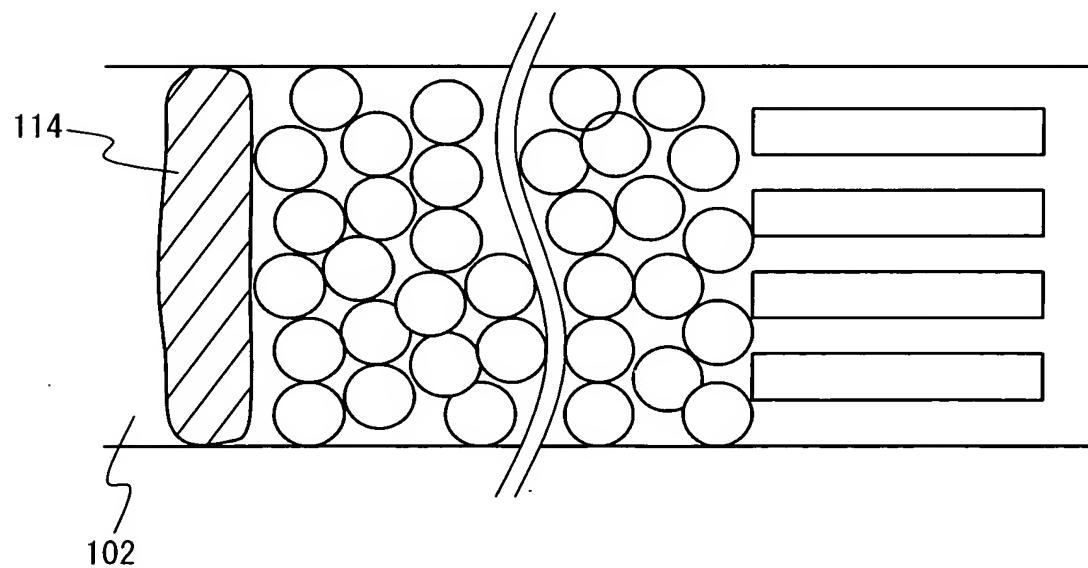


Fig. 11

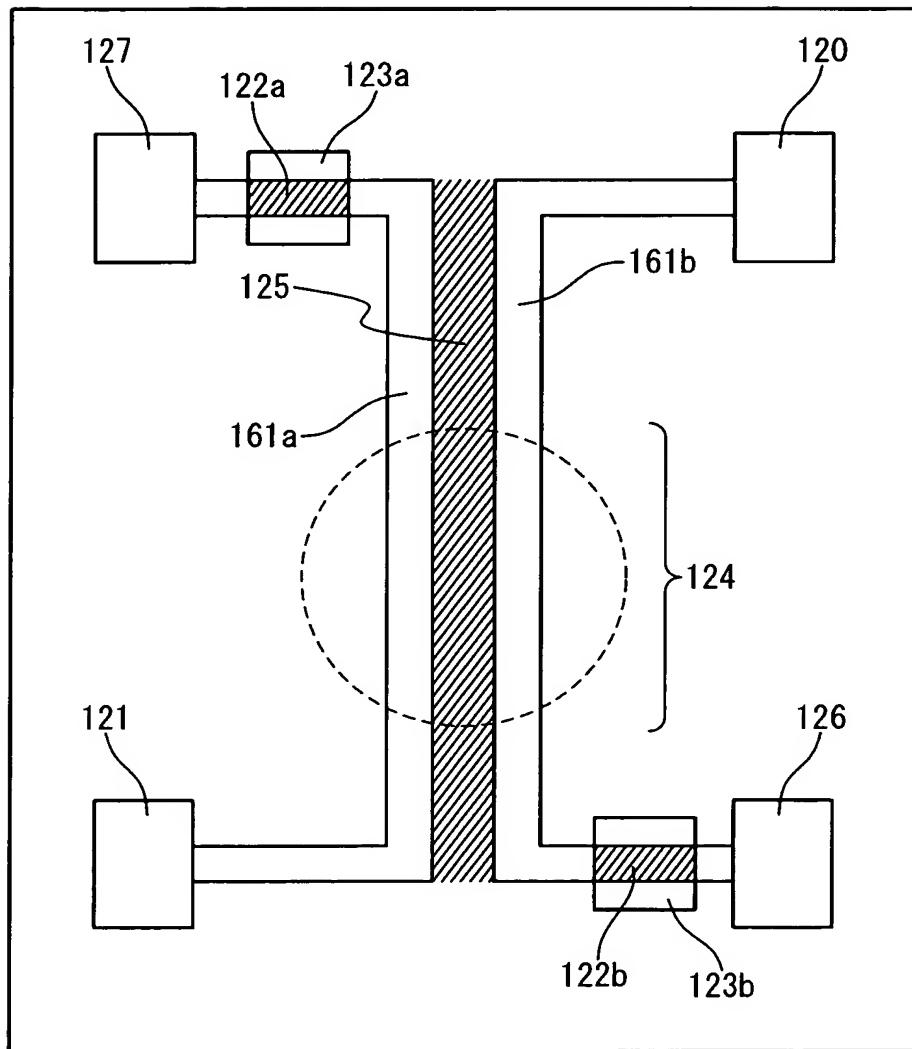


Fig. 12

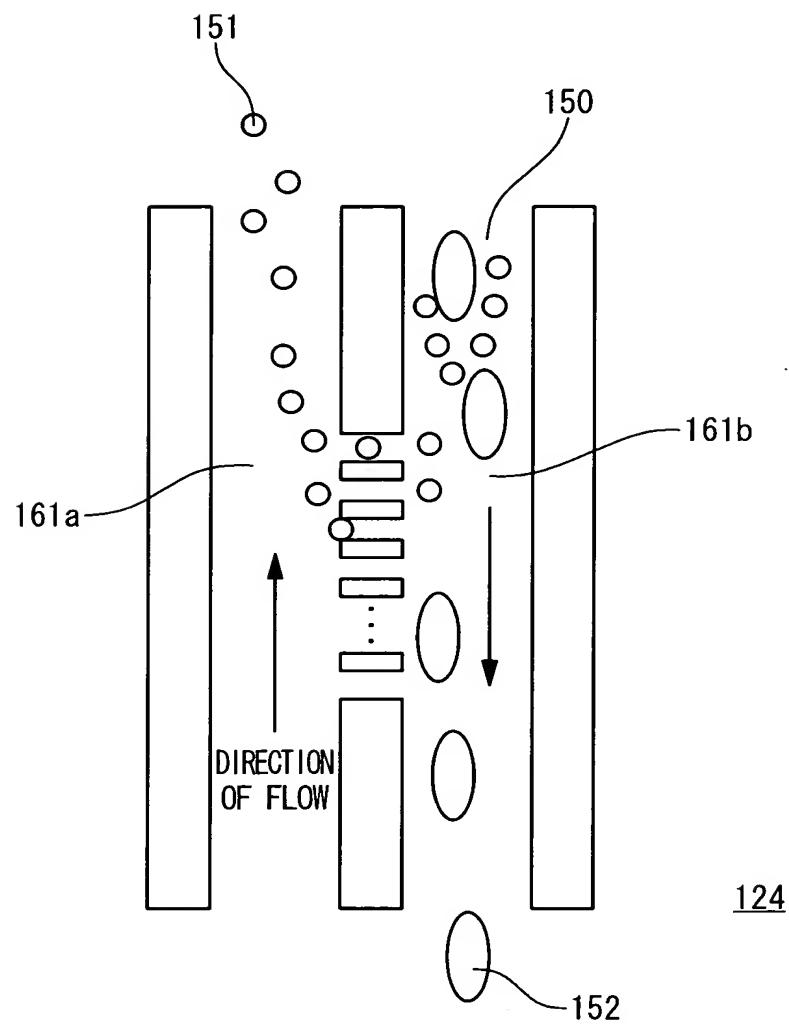


Fig. 13A

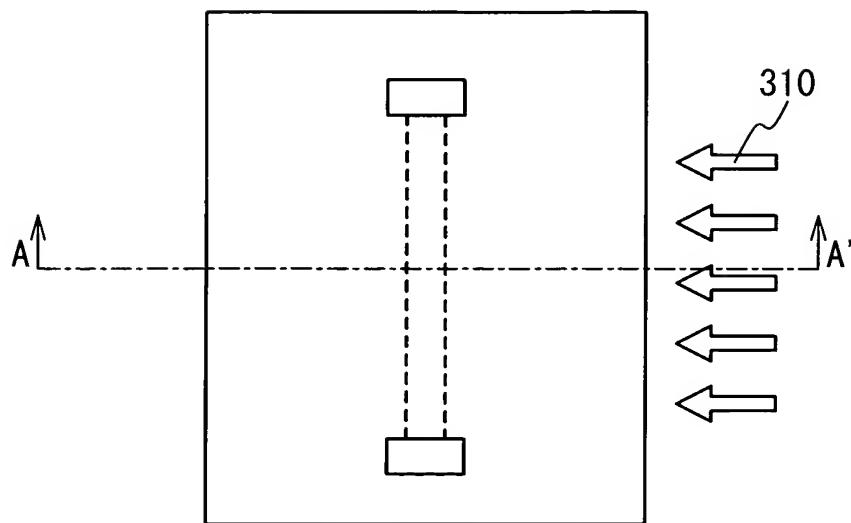
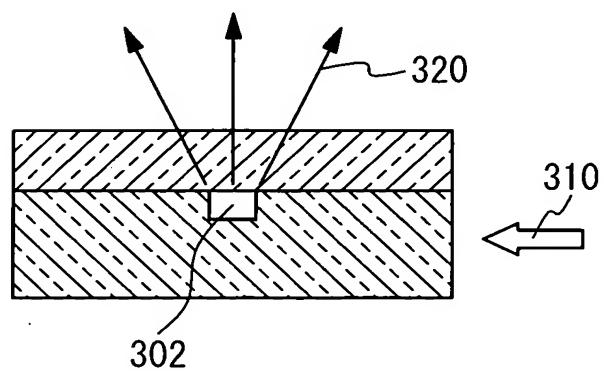


Fig. 13B



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Fig. 14A

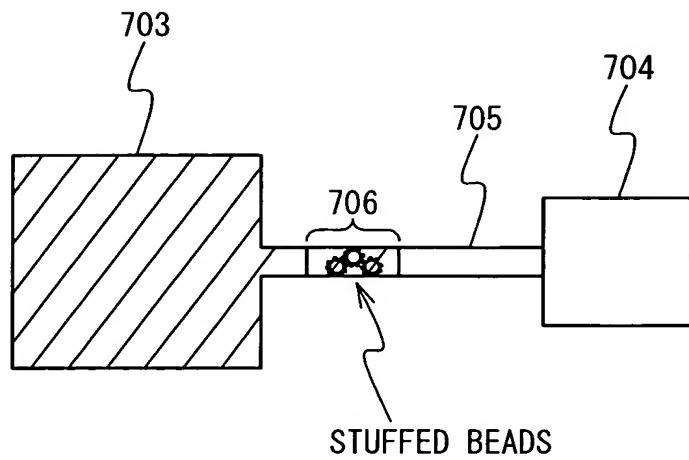


Fig. 14B

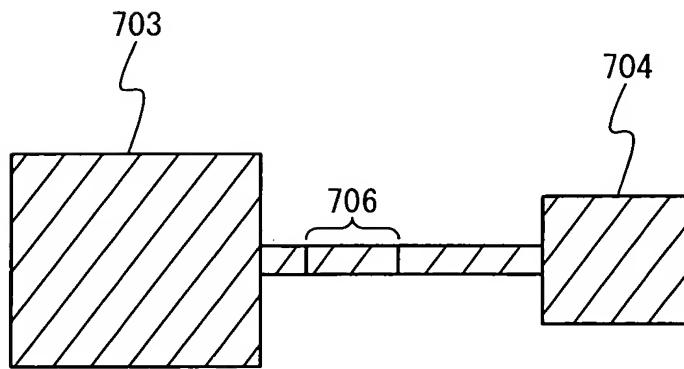
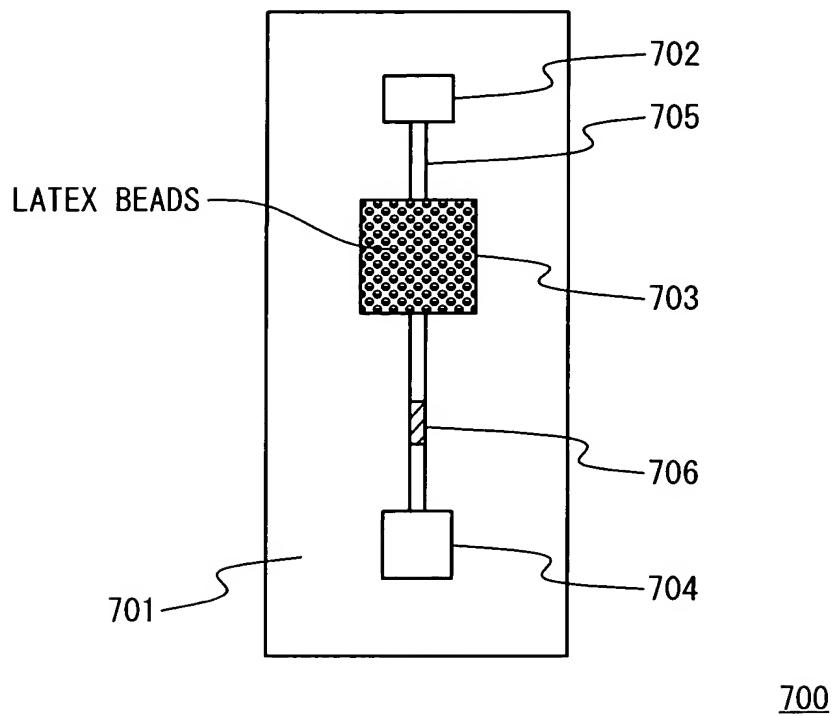


Fig. 15



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Fig. 16

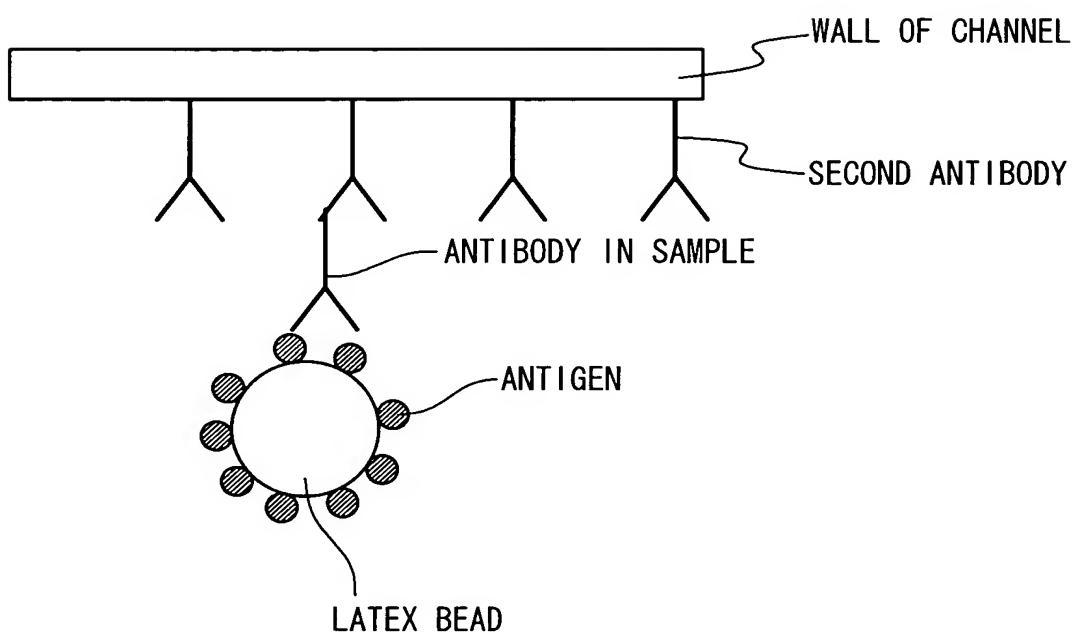


Fig. 17A

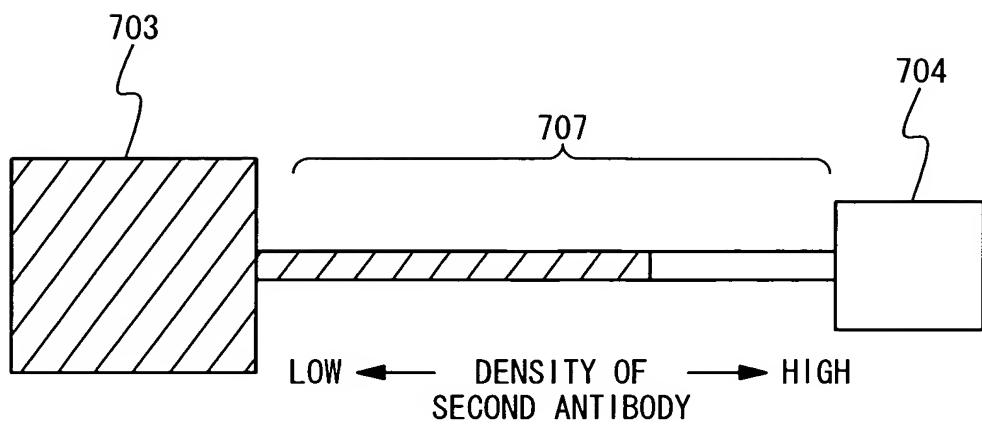


Fig. 17B

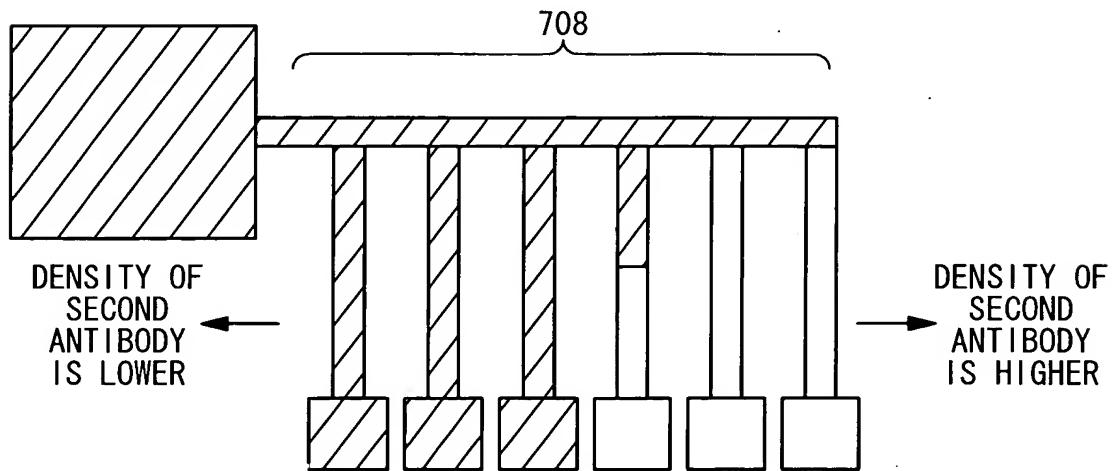


Fig. 18A

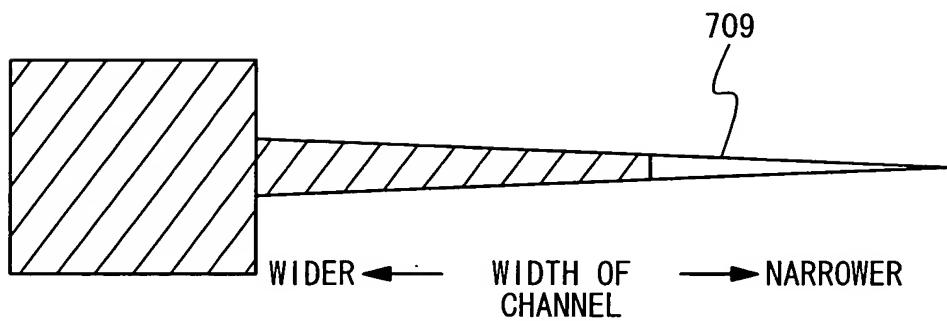
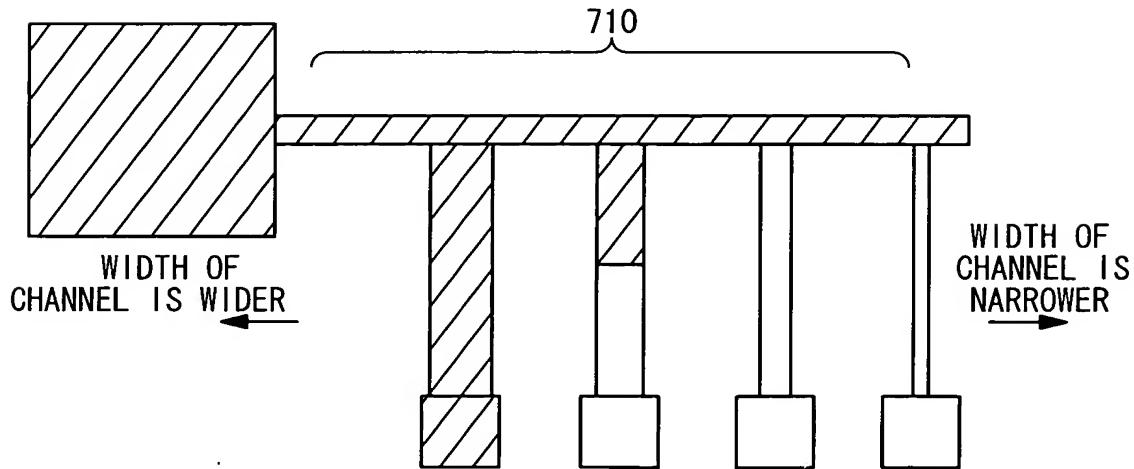


Fig. 18B



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Fig. 19A

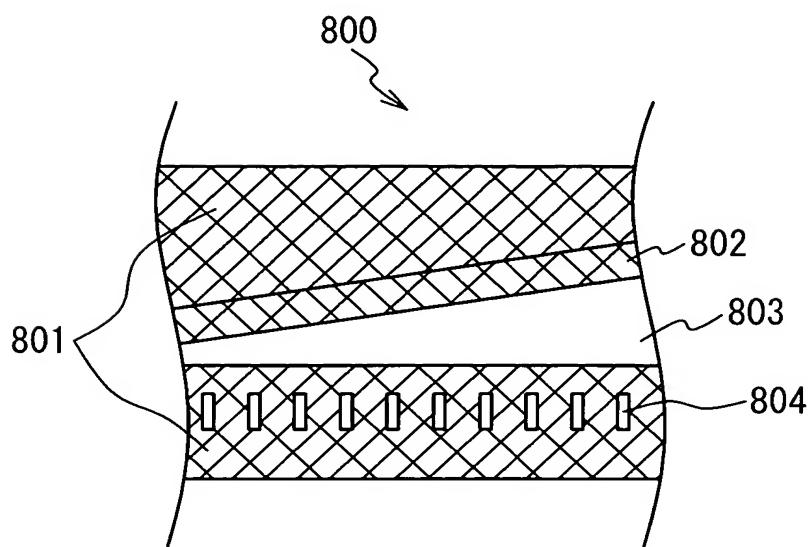


Fig. 19B

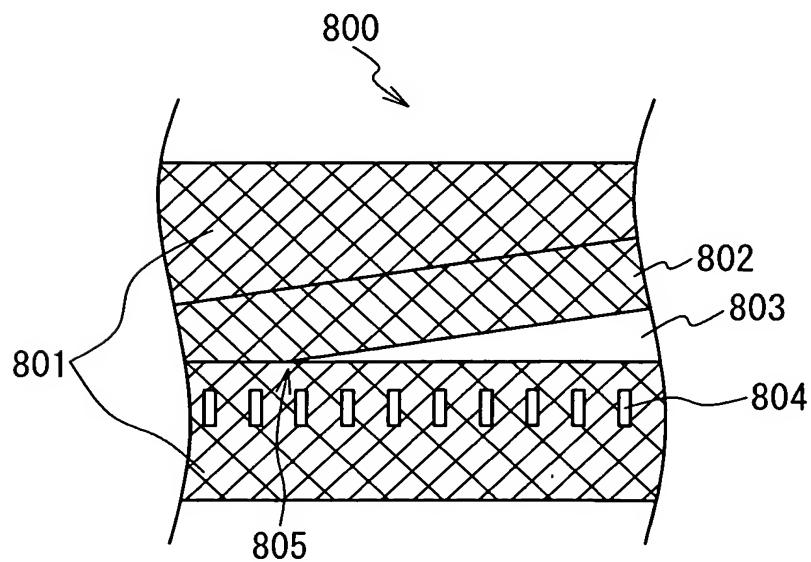


Fig. 20A

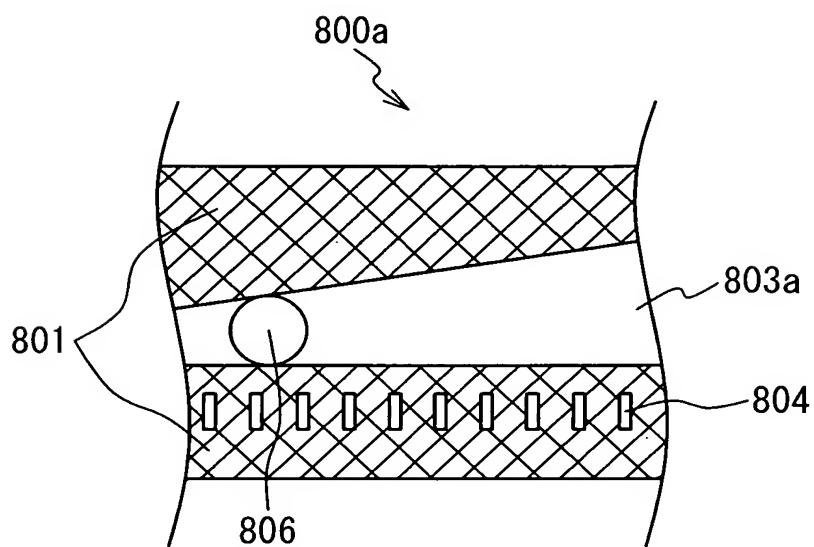
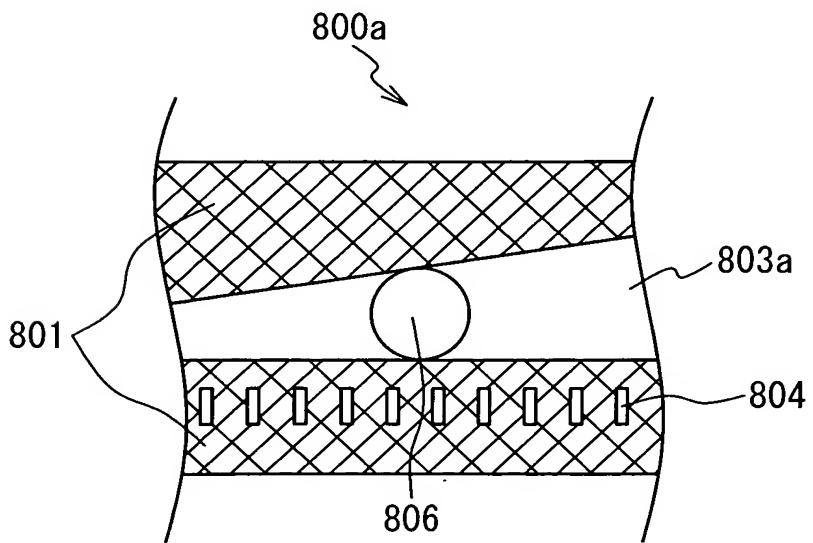
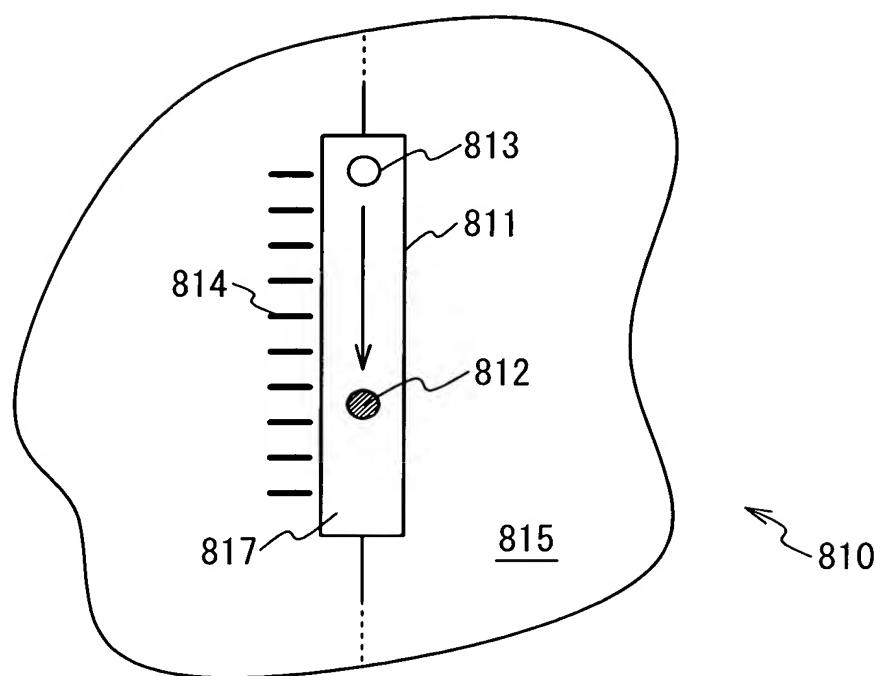


Fig. 20B



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Fig. 21A



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Fig. 21B

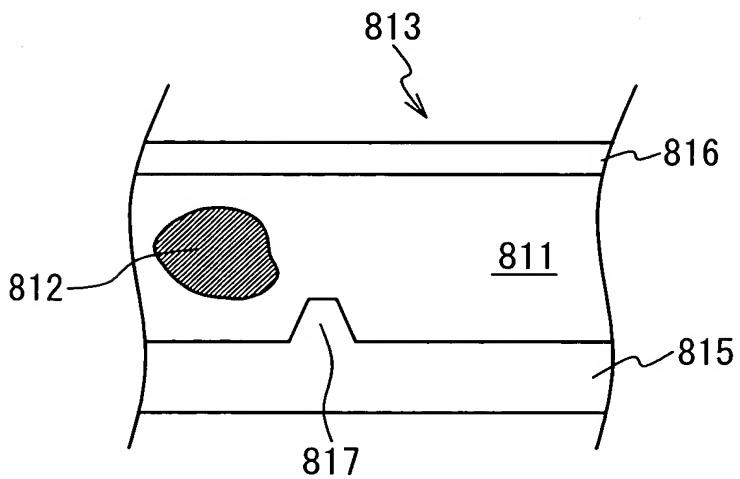


Fig. 21C

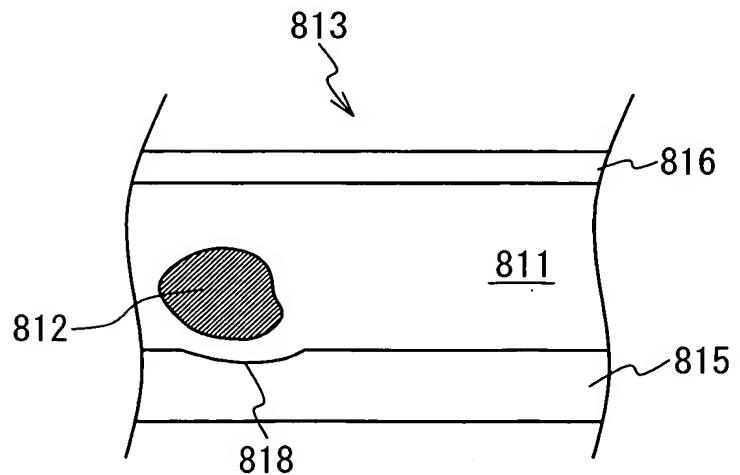


Fig. 22A

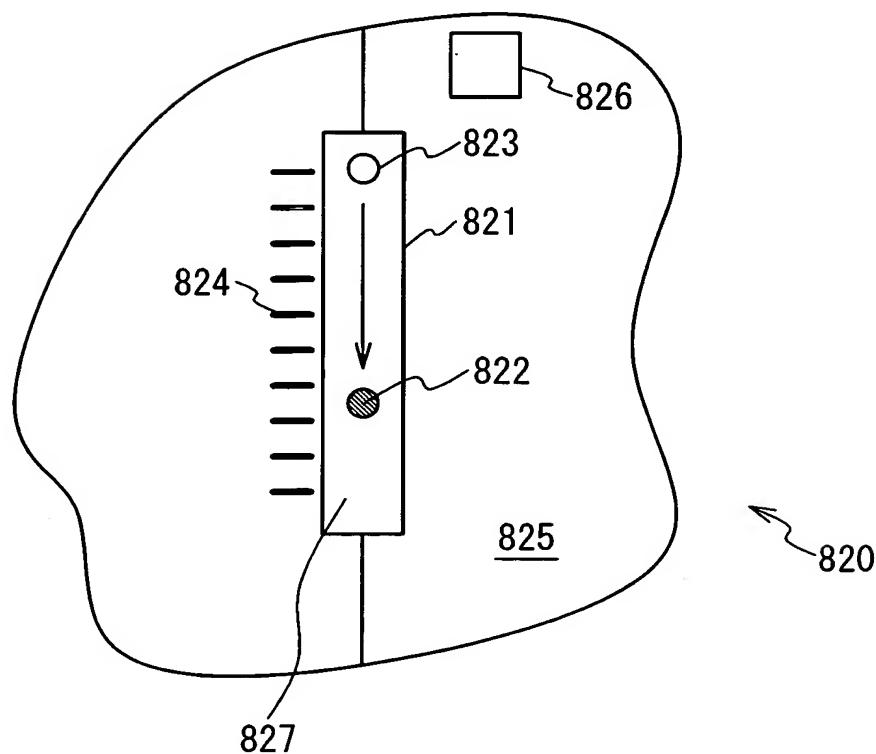


Fig. 22B

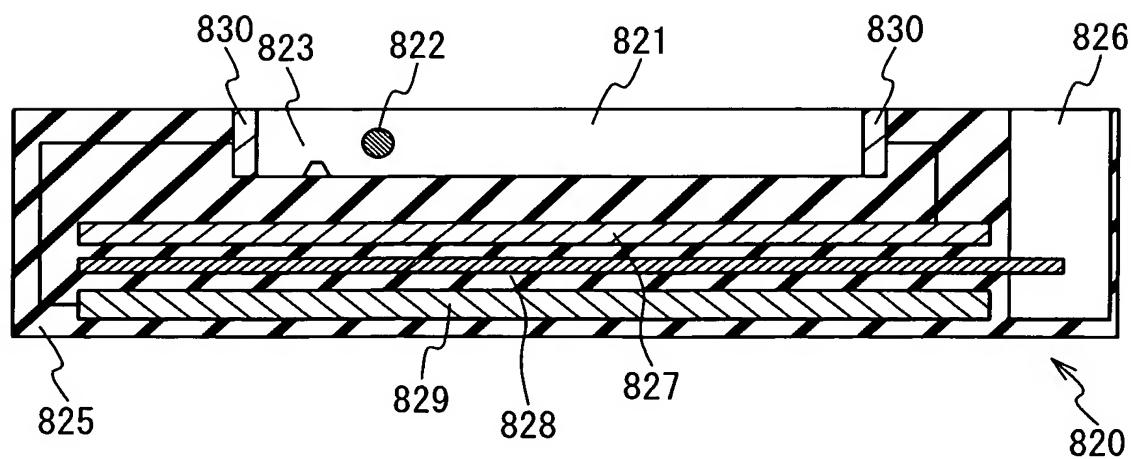


Fig. 23

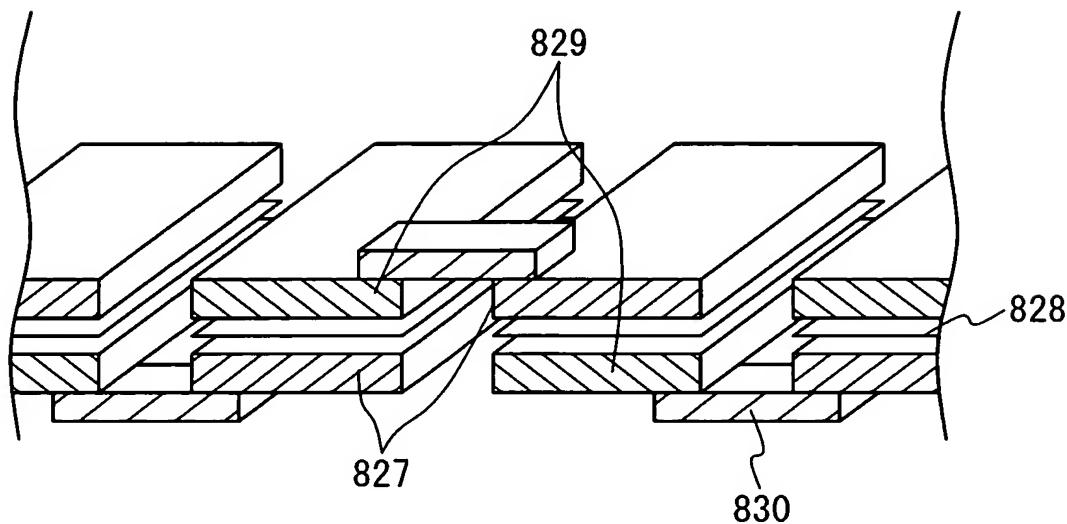


Fig. 24

	HIGH pH	LOW pH
WEAK BASE SUBSTITUENT		
WEAK ACID SUBSTITUENT		

Fig. 25A

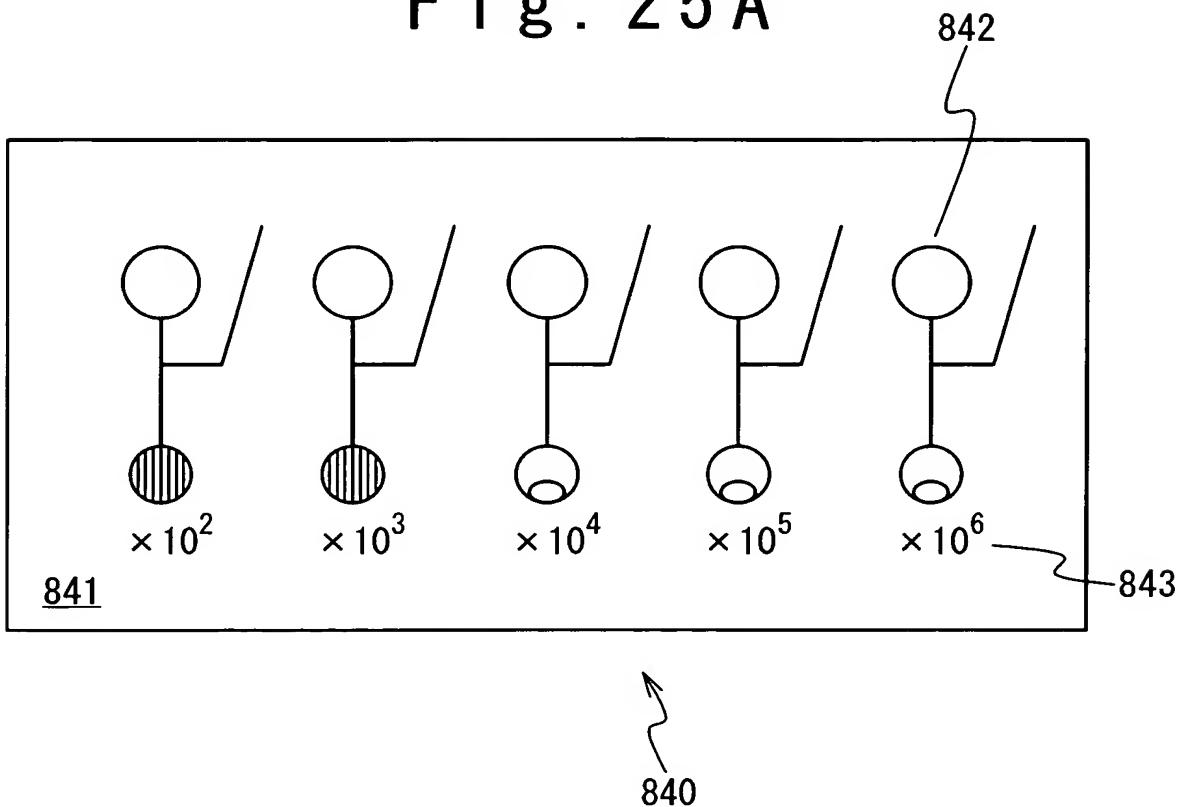


Fig. 25B

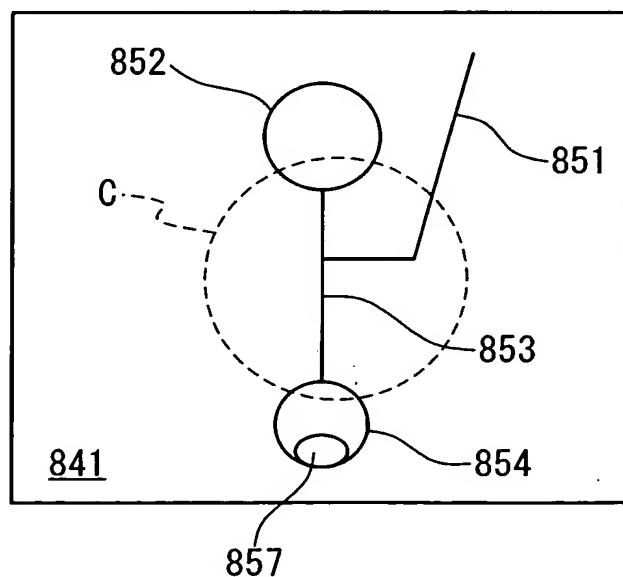


Fig. 25C

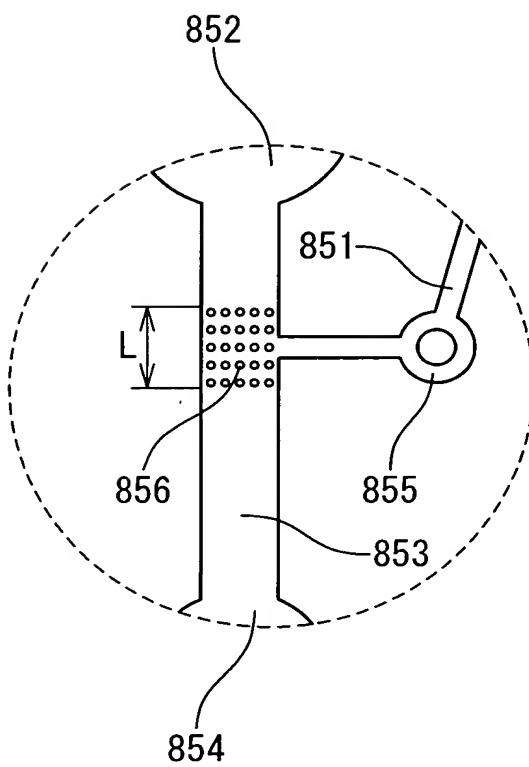


Fig. 26A

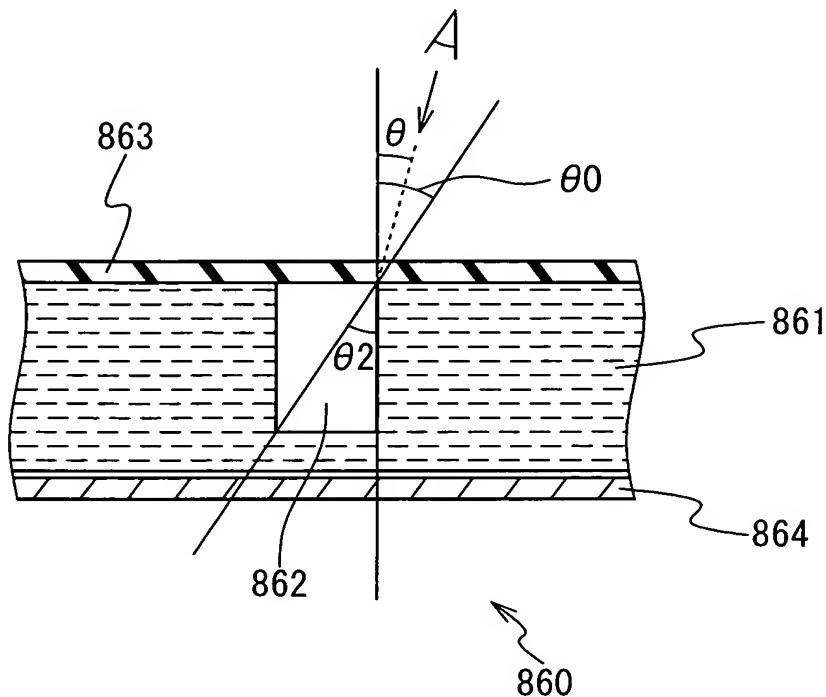
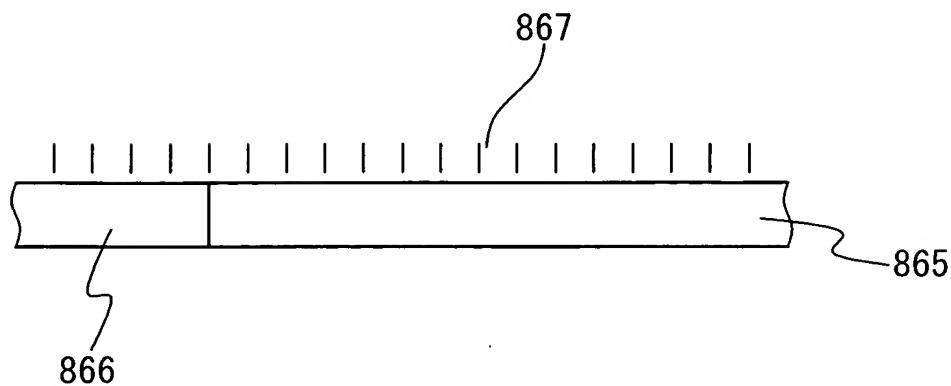
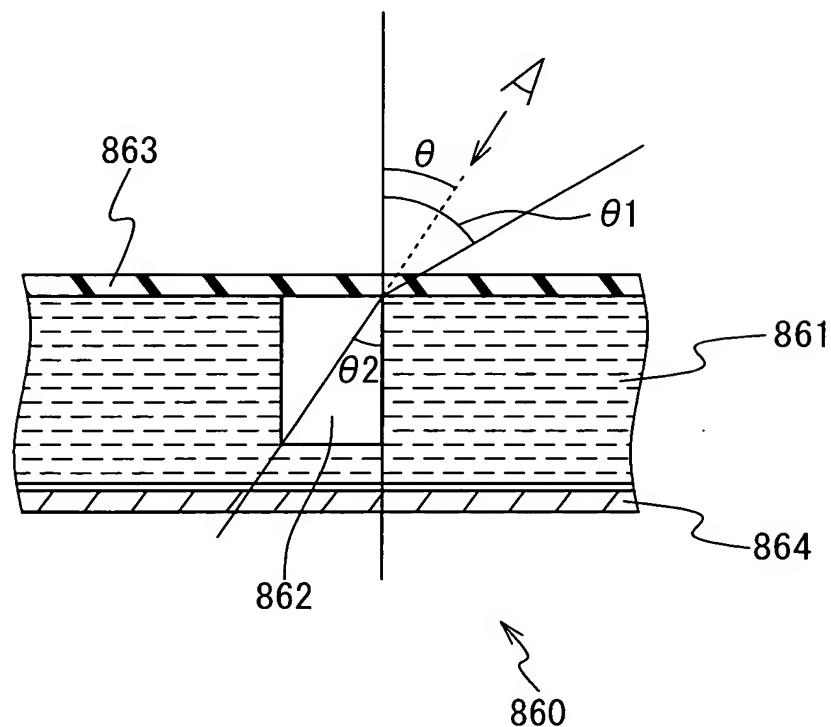


Fig. 26B



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Fig. 26C



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Fig. 27A



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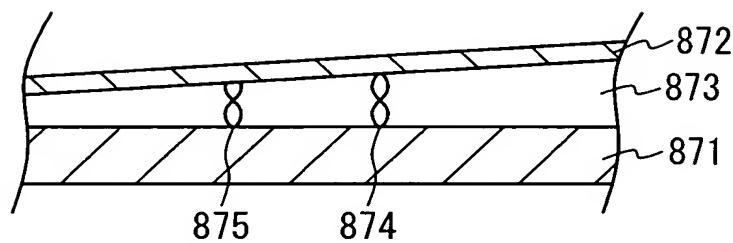
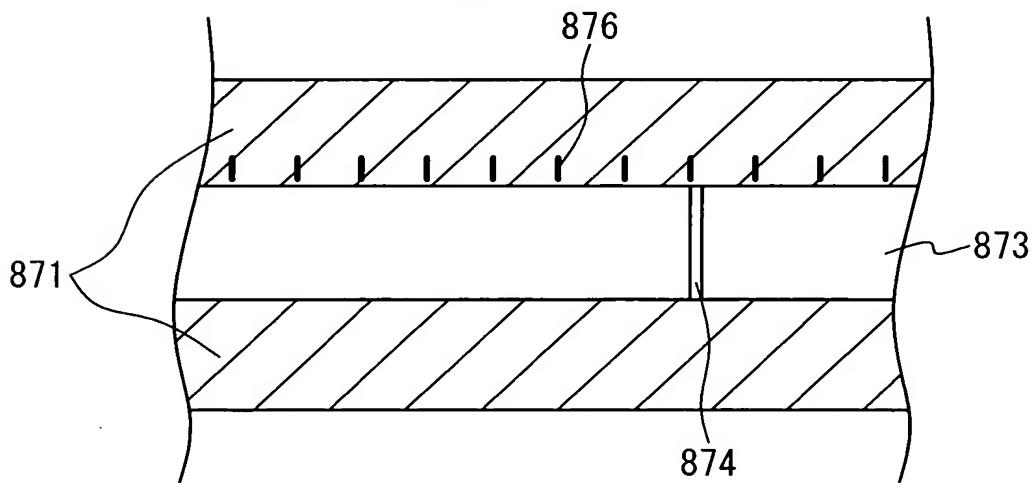


Fig. 27B

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